

July 28. **LIGHT RECEIPTS
AT T WHARF.**

**PRICES FOR SWORDFISH RE-
GAINING FORMER GOOD
FIGURES.**

Fish receipts at T wharf are light this morning. Outside of two small mackerel fares, the news regarding which will be found in another column, and one small swordfish fare, there are five trips of ground fish at the wharf, two of these being very small while the others are average market fares, steam trawler Crest with 34,000 pounds, having the largest fare in.

All fish are bringing good prices. Haddock seems to be recovering and this morning sales were at \$2.25 and \$3.75, while codfish sold right through at \$3.75 and \$4.75. Pollock ranked from \$2.50 to \$4 and large hake touched \$3. Swordfish are climbing back in good shape and sch. Mabelle Leavitt's lot of 41 fish sold at 8 1-2 cents per pound.

The swordfish fares are now coming along more slowly than a week or two ago and it looks good for any of the swordfish who may be lucky enough to hit the Monday market.

Boston Arrivals.

The fares and prices in detail are:

Sch. Leo, 15,000 haddock, 600 cod, 500 hake.

Sch. Genesta, 16,000 haddock, 2000 cod.

Sch. Klondike, 300 haddock, 1400 cod, 1500 pollock.

Sch. Emelia Enos, 100 haddock, 400 cod, 2000 pollock.

Steamer Crest, 33,000 haddock, 800 cod, 200 hake.

Sch. Mabelle Leavitt, 34 swordfish.

Sch. Marguerite Haskins, 700 large and medium fresh mackerel, 6300 fresh tinkers.

Sch. Ralph L. Hall, 2000 large and medium fresh mackerel.

Haddock, \$2.25 to \$3.75 per cwt.; cod, \$3.75 to \$4.75; pollock, \$2.50 to \$4; hake, \$1.60 to \$3; cusk, \$2; swordfish, 8 1/2 c per lb.; large fresh mackerel, 32c to 35c; mediums, 20c to 25c; tinkers, 8c each.

SARDINE HERRING SCARCE.

Schools Avoiding the Weirs at Passamaquoddy Bay.

Fish suitable for sardines have been received in small quantities at several factories in Eastport and Lubec this week, but the long looked for schools of herring seem to avoid the weirs in and around Passamaquoddy. Oldtime fishermen report that herring are very plentiful in the Bay of Fundy and large schools are found around Portland and the west coast of Maine, but very few play in near the weirs here.

Last season about this time the fish left these waters and were found largely in and around Portland, causing several downtown concerns to build factories in that part of the state, where they expect this year to be able to make it an object to open their plants. Lawrence Brothers of North Lubec have a large factory at Rockland; the Lubec Sardine Company has a new factory near Belfast; O'Donnell & Baker have a plant at Swan's Island and Judson Clark, formerly of this city, has recently contemplated one of the largest factories on the coast at Boothbay Harbor; Charles E. Capen, whose factory in Eastport has not been opened for several seasons, has a big plant at Port Clyde and it looks now as if the full pack of sardines would be confined chiefly to the western part of the state, the same as last year.

All sorts of theories have been put forth as a reason why the little fish are leaving eastern Maine waters, chief among them being the fact that so many motor boats plying in and around Passamaquoddy Bay have caused the fish to desert their old spawning grounds.

New Sardine Gasoliner at Boston.

A brand new vessel which attracted considerable attention arrived at T wharf, Boston, yesterday, was the gasoline fishing boat Trident, fresh from the builder's yard at East Boothbay, which will engage in the sardine fisheries.

She was sent to Boston on a trial trip and to allow the Boston representatives of the owners, A. Winsor & Son, an opportunity to look her over. On the way up from Maine she developed a speed of 12 knots.

The Trident is 75 feet long, 13.6 feet beam, 6 feet depth of hold and has a 60-horse power engine. Capt. Lester Bennett is in command, and she carries a crew of six. She sailed for the east yesterday afternoon.

July 28. **THREE ARRIVALS
AT THIS PORT.**

**SCH. MARY F. CURTIS HAS GOOD
SHACK FARE FROM EAST-
ERN GROUNDS.**

Yesterday afternoon sch. Mary F. Curtis, one of the eastern shack fleet of this port, which was fortunate in getting a fine baiting at Liverpool, N. S., about three weeks ago, came in, with the result of that baiting, with a trip of 110,000 pounds of fresh fish and 3000 pounds of halibut.

There were no arrivals during the night.

This morning, sch. Clintonia, Capt. Ralph Webber, shot up at the Fort wharf with 2000 fresh mackerel large and mediums.

Yesterday afternoon also the down east new fishing steamer Higco arrived from off here with 5 barrels of fresh bluebacks to show for setting all day at the wild schools.

This morning the British sch. Elva M., arrived here from Nippers Harbor, N. F., with 803 barrels of salt barrelled herring. Nippers Harbor is at Green Bay, and the fare is for the Gorton-Pew Fisheries Company, which concern has been having a fare of these large herring from that locality every season for the past few years.

During the forenoon sch. Vanessa, one of the eastern shacking fleet returned with no fish, she like the Thomas S. Gorton and others being unable to secure any bait either on the Cape Shore, St. Pierre, Miquelon, and the Labrador coast after a search of over a month.

Early this afternoon sch. Alice R. Lawson, one of the salt trawl bankers arrived. Her fare is not yet reported.

Today's Arrivals and Receipts.

The arrivals and receipts in detail are:

Sch. Mary F. Curtis, shacking, 110,000 lbs. fresh fish, 3000 lbs. halibut.

Sch. Clintonia, off Cape Cod, 2000 fresh large and medium mackerel.

Steamer Higco, shore, 5 bbls. fresh bluebacks.

British sch. Elva M., Nippers Harbor, Green Bay, N. F., 803 bbls. salt barrelled herring.

Sch. Alice, shacking.

Sch. Good Luck, via Boston.

Sch. Vanessa, shacking, returned on account of lack of bait.

Sch. Joseph P. Johnson, via Boston, to go on the ways.

Sch. Alice R. Lawson, salt trawl banking.

Vessels Sailed.

Sch. Claudia, deck handlining.

Sch. Jeanette, shacking.

Sch. Harriett, haddocking.

Sch. Lena and Maud, seining.

Sch. Gracie, Block Island, seining.

Sch. Dixie, shore.

Sch. Mettaomet, swordfishing.

Sch. Cherokee, swordfishing.

TODAY'S FISH MARKET.

Salt Fish.

Salt mackerel, \$23 per bbl. for large, and \$16 per bbl. for tinkers.

Salt trawl bank codfish, \$4.12 1-2 per cwt. for large, \$3.62 1-2 for mediums and \$2.75 for snappers.

Handline Georges codfish, large \$4.87 1/2, medium \$4.37 1/2, snappers \$3. Salt "Drift" codfish, large, \$4.62 1/2, medium \$4.25.

Salt bank dory handline cod \$4.37 1/2 per cwt. for large and \$3.87 1/2 for mediums.

Eastern halibut codfish, large, \$4.12 1/2, medium \$3.62 1/2.

Haddock, \$2.00.

Pollock, \$1.75.

Cusk, large, \$2.50; medium, \$2; snappers, \$1.50.

Hake, \$1.75.

Eastern shack cod, \$4.25 for large and \$3.62 1/2 for mediums.

All codfish with napes picked bring 25c over the above prices.

Salted whiting, \$2 per bbl.

Fresh Fish.

Haddock, \$1.15 per cwt.

Large cod, \$2.40 per cwt.; medium, \$1.85 per cwt.

Peak and Western bank fresh codfish, \$2.35 per cwt. for large and \$1.90 for mediums.

Cusk, large, \$1.75; mediums, \$1.25; Hake, \$1.90.

Dressed pollock, 90 cts., round, 80 cts.

Bank halibut, 11 cts. per lb. for white and 9 cts. for gray.

Fresh "drift" codfish, large, \$2.60 per cwt.; mediums, \$2.05.
Cape North cod, \$2.20 for large and \$1.75 for mediums.
Fresh mackerel, 28 1-2 cts. for large, 21 1-2 cts. for mediums.
Fresh shad, \$3.15 per bbl.
Fresh whiting, 60 cts. per bbl.

July 28.

**SMALL MACKEREL
FARES SELL HIGH**

Four Vessels in Port

with Fish Taken Off

Chatham.

No Schools Reported

Elsewhere and Outlook

Not Pleasing.

Four small fares of mackerel are in this morning, one at this port, and two at Boston, and one at Provincetown, and although the trips are really nothing more than dory pods, yet so high are the prices that each craft will be well paid for running to market with their catches.

At T wharf, Boston are schs. Ralph L. Hall, Capt. Frank H. Hall, with 2000 fresh large and medium mackerel and sch. Marguerite Haskins, Capt. Jerry E. Cook, with 700 large and mediums and 6300 tinkers. At this port this morning is sch. Clintonia, Capt. Ralph Webber with 2000 large and medium. At Provincetown is sch. Veda M. McKown with 2000 large and mediums.

Sch. Marguerite Haskins, which has been making trips about as often as any craft in the fleet, if not a little oftener, got the market for her catch, for her large fish brought 35 cents each, while the mediums sold for 25 cents and the tinkers which ordinarily bring three and four cents each and with any amount in would go to the cannery, sold this morning at the splendid figure of eight cents each.

Sch. Ralph L. Hall, which came in after the Haskins, sold at 32 cents for large and 39 cents for mediums.

At this port the fare of the Clintonia sold to the Gloucester Fresh Fish Company at 28 1-2 cents for large and 21 1-2 cents for mediums.

Vessels Took Their Fish Off Chatham

All four vessels got their fish down off Chatham, the same spot where the fish and the fleet have been hanging for some time. Capt. Frank H. Hall reports that others of the fleet got little hauls at the same time but not enough to come with to market and some salted what few they did get. The captain says the schools are of the smallest size, his fare representing two schools. There appeared to be a few fish there but it was pretty hard fishing the school are so small.

He reports about 15 sail of the fleet there Thursday, the others being off on cruises to Georges, to the westward of the lightship and down to the eastward, toward the Bay of Fundy.

The outlook off Chatham is nothing encouraging, but all the fish going appear to be off there and the skippers are anything but pleased with the outlook.

July 28.

Fishing Fleet Movements.

Sch. Topsail Girl was at Liverpool, N. S. Tuesday and cleared the same day. Sch. Mildred V. Newman was also there and cleared.

Fitting for Dory Handlining.

Capt. Charles Rudolph is now fitting sch. Mystery for salt bank dory handlining.

Will Export Eels to Germany.

In order to export eels to Germany a company has been formed at Christchurch, New Zealand. There is an unlimited supply of eels in New Zealand, and depots will be established at various places and the eels shipped in the frozen condition. Germany already imports eels from England and Egypt in large quantities annually.

July 28. **THE GLUE INDUSTRY.**

**Small Beginning of Present Business
Amounting to Millions Yearly.**

It is a tradition that the glue industry of the North Shore district was begun by a man who boiled his first pot of glue in his dinner pail. This tradition has been declared untrue by men of authority in the glue trade. But it will probably live, because it is a picturesque tradition. However, the point of this story is that several millions of dollars annually are being taken out of the glue pot in the North Shore district.

Reports of the American Glue Co., for its last fiscal year, show that its total annual business was the largest in its history, with the exception of one year. During the year, the company operated its factories to 80 per cent. of their capacity, which was a large percentage, in view of the general state of business.

The average person thinks that glue is used for only a few purposes, such as about the house, or for holding furniture together or sizing walls. But the glue experts say that glue is used in more articles than any other material that is made. And in this, they do not include the glue that is made into gelatine and other food-stuffs.

Furthermore, the glue experts say that the use of glue is bound to increase in the future. This is welcome news to the tanners of cow hides. If shoe manufacturers continue to refuse to buy finished splits, the tanners will rely upon the glue makers for a market for splits as long as the glue business keeps improving.

July 28.

Incandescent Hold Eels Back.

Danish government employees are able to keep eels from leaving the Baltic sea for the ocean by suspending a line of powerful incandescent lamps from a cable in the waters of a strait frequented by the eels. These fish migrate only in the dark. They will not pass a light in the water.

July 29.

Halibut Poaching on Pacific Coast.

According to the Victoria, B. C., "Colonist" there is much poaching by alien vessels going on in the vicinity of the Queen Charlotte Islands. There is also, the same paper alleges, considerable waste of fish life by United States vessels operating just outside the three-mile limit from the islands in Hecate Strait. On a recent trip of the Amur, a gasoline auxiliary schooner flying the United States flag was seen inside the three-mile limit fishing off Rose Spit, and a number of steam fishing vessels were seen at work just outside the three-mile limit in Hecate Strait. Astern of their dories was a long line of dead red cod and black cod floating to leeward, polluting the fishing banks. A prospector from Cumshewa Inlet says that recently a big fishing steamer flying the United States flag came right into Cumshewa Inlet and filled up with a catch of halibut made inside the inlet.

The Colonist adds that the boats of the protective fleet, the Kistrel and the Falcon, steam too slow to be of much use, "for there is scarcely one of the fishing fleet that does not have a margin of a knot or two better than the protective vessels."

What "Sardine" Really Stands For.

F. W. Williams, of Eastport, Me., a pioneer sardine packer, describes in a recent interview in the "Grocery World and General Merchant," a lawsuit he had when he first began to pack sardines in the United States under the name "sardine." The French sardine interests brought suit to prevent him from using the word "sardine," on the ground that the fish were not sardines, but herrings. The answer of the American packers was that neither was the French sardine a "sardine" but a pilchard. The court decided that since the French use of the term was no nearer accurate than the American, the former was clearly not entitled to an injunction. Today all over the world packers call their products sardines, though, strictly speaking, none is sardines.

July 29.

LANDS SHORE SALT MACKEREL TRIP

Sch. Dauntless Has the Largest Shore Trip of the Season.

Two Small Fresh Fares at Boston Yesterday Afternoon.

Sch. Dauntless, Capt. C. Wesley Farmer, arrived here this morning, from the mackerel fishing grounds off Chatham with 61 barrels of salted mackerel. Of this fare 21 barrels are tinkers and 40 barrels large fish. Of the latter amount 24 barrels are fine, fat, late caught fish of splendid quality, the other 16 barrels of large fish being caught previously. The fare is the largest salted catch made on the shore grounds this season.

Yesterday afternoon sch. Thomas J. Carroll arrived at T wharf, Boston, with 4000 fresh mackerel, all large and mediums. This fare sold in a manner quite out of the ordinary for T wharf, bringing 10 cents per pound, Capt. Cromwell preferring to sell that way as is the Portland custom, instead of at so much per fish.

The steamer Hurricane was at T wharf yesterday afternoon with 140 large mackerel and eight barrels of fresh tinkers. The latter brought eight cents each, while the large brought 33 cents and the mediums 22 cents. It is understood that this fare was taken on Middle bank.

Capt. Frank Hall of sch. Ralph L. Hall, who was at T wharf yesterday, reported seeing some schools on Middle bank on his way to market and also said that he looked for some good fishing up that way a little later.

Three sloops ran into Newport yesterday morning with trips of mackerel, the Clara T., hauling 2500 in count, the Wood and Mack 1300 and the Thomas B. Congdon 1000.

Fare of Sch. Marguerite Haskins Taken on Middle Bank.

The fare of sch. Marguerite Haskins, which was landed at T wharf, Boston, yesterday, was taken on Middle Bank. Capt. Cook had a couple of sets off Chatham Wednesday and struck no fish and came this way. On Middle Bank he saw signs of fish and hung around until

Thursday when the fish showed in small schools. His fare of 700 large mackerel and 6200 tinkers were taken in three schools. Capt. Cook reports quite a lot of these small schools scattered over the water. Where he got the fish was in 28 fathoms of water and from the masthead both Highland light and Thachers Island lights could be seen.

The fact that Capt. Cook got these fish on Middle bank and that steamer Hurricane got hers there also coupled with the report of Capt. Frank Hall of seeing fish there is considered quite encouraging, particularly so as the fish are mixed.

Comparative Catch of This and Previous Years.

The catch of salt mackerel by the fleet to date is about 5900 barrels against 2628 barrels in 1910, 13,248 barrels in 1909, 16,588 barrels in 1908, 18,808 barrels in 1907 and 5523 barrels in 1906, all to date.

The imports of new salt mackerel at Boston to date are 1633 barrels, against 5891 barrels in 1910, 3713 barrels in 1909, 8879 barrels in 1908, 2826 barrels in 1907 and 9344 barrels in 1906, all to date.

The catch of fresh mackerel by the fleet, to date, is 30,533 barrels, against 18,584 barrels in 1910, 41,165 barrels in 1909, 44,705 barrels in 1908, 44,383 barrels in 1907 and 26,088 barrels in 1906 all to date.

The imports of fresh mackerel at Boston, to date, are 3667 barrels, against 1637 barrels in 1910, 5987 barrels in 1909, 5202 barrels in 1908, 4953 barrels in 1907 and 14,629 barrels in 1906, all to date.

Sch. Squanto Has Fresh Mackerel at Provincetown.

Sch. Squanto, Capt. William Foley, one of the seining fleet, arrived at Provincetown this morning with 700 large fresh mackerel and 6000 tinker mackerel. This craft was seen yesterday by sch. Dauntless out by Race Point and her crew was then icing fish. It is probably that she got her fare handy there.

July 29.

Fishing Fleet Movements.

Sch. Hazel R. Hines was at Archaat, C. B., on Wednesday.

Sch. Smuggler was at Liverpool, N. S., on Wednesday, and cleared for the fishing grounds.

Schs. James W. Parker and Elsie were at Canso, N. S., on Wednesday and the former cleared for the fishing grounds the same day.

Sch. Harry A. Nickerson was at Halifax, N. S., on Wednesday.

Salt Ship Discharging.

The salt ship Yallerol has begun the discharge of her cargo of salt in the outer harbor. Schs. Independence II. and Oriole are taking salt from her today for their dory handline trips.

Fresh Codfish Sale.

The fare of fresh codfish of sch. Fannie Belle Atwood sold to the Gloucester Salt Fish Company at \$2.35 per hundred weight for large and \$1.90 for mediums.

Picked Up Dory.

Sch. Harry A. Nickerson of this port arrived at Halifax banks Wednesday morning. On the way in, and when six miles off Pennant Point, the Nickerson picked up a double dory, full of water and containing two pairs of oars, three trawl tubs, but bearing no marks or name.

Captured a Rare Fish.

A huge sailfish, rarely found in the Atlantic, has been captured by fishermen off Concarneau and towed to that port. The fish measured 25 feet 6 inches long and 12 feet 9 inches in circumference and weighed four tons.

July 29.

Storm Bothered Bait Catchers.

The easterly storm of yesterday put a damper on all bait fishing operations hereabouts, as well as at Provincetown and on the Maine coast. The bait catchers are now hoping for a spell of good weather and feel that they will then be able to secure good catches of bluebacks. The steamers operating off Provincetown got small hauls Thursday afternoon but what they brought in there was soon taken up. Small sized herring are still being taken in the Nahant traps, 75 barrels reaching Boston from there yesterday.

Portland Fish Notes.

The little sch. Lizzie May arrived at Portland Thursday with 600 mackerel which she took in her seine off Half Way Rock on the Maine coast. Mackerel were reported in other directions and the fishermen are hoping they will strike in shore.

Nine hundred pounds of butterfish were landed at Portland from traps at the Cape Thursday for the F. S. Willard Co. This is the largest amount landed in Portland at one time this season and shows that the delicious small fish have struck in.

Captured a Real Octopus.

A real octopus, seven feet long, one foot eight inches broad with nine tentacles each three feet in length and two feeders 24 feet long was caught recently in the Atlantic ocean about 200 miles from the Blasket Islands by the steam trawler Fishergate.

July 29.

FOUR GOOD TRIPS AT THIS PORT.

SCH. ALICE R. LAWSON HAS 180,000 POUNDS COD FROM SALT BANK TRAWL TRIP.

Early yesterday afternoon the salt trawl banker Alice R. Lawson came in here hauling for 180,000 pounds of salt cod, and sch. Alice, from a Cape Shore shack trip, and which came in about the same time, had 70,000 pounds of fresh fish.

This morning sch. Pinta came in with three barrels of salt mackerel and sch. Dauntless, which has been fishing down off Chatham, had 61 barrels, which fare is on the market.

Sch. Fannie Belle Atwood, one of the shackers, which got her bait at Provincetown and sailed from here three weeks ago tomorrow, came in this forenoon with a fine fare, 140,000 pounds of fresh cod, taken on Perce bank, in the Gulf of St. Lawrence.

Sch. Yakima is here this morning with some salt and fresh fish. The craft has been out but a short time and landed 16,000 pounds of halibut yesterday at Portland.

Today's Arrivals and Receipts.

The arrivals and receipts in detail are:

Sch. Alice R. Lawson, salt trawl banking, 180,000 lbs. salt cod.

Sch. Alice, Cape Shore, 70,000 lbs. fresh fish.

Sch. Pinta, seining, 3 bbls. salt mackerel.

Sch. Dauntless, off Chatham, 61 bbls. salt mackerel.

Sch. Fannie Belle Atwood, Perce bank, Gulf of St. Lawrence, 140,000 lbs. fresh cod.

Vessels Sailed.

Sch. Ingomar, shacking.

Sch. Raymah, shacking.

Sch. Jennie H. Gilbert, swordfishing.

Sch. Valentina, swordfishing.

Sch. Mabel E. Bryson, swordfishing.

Steamer Bessie M. Dugan, seining.

TODAY'S FISH MARKET.

Salt Fish.

Salt mackerel, \$23 per bbl. for large and \$16 per bbl. for tinkers.

Salt trawl bank codfish, \$4.12 1-2 per cwt. for large, \$3.62 1-2 for mediums and \$2.75 for snappers.

Handline Georges codfish, large \$4.87½, medium \$4.37½, snappers \$3.

Salt "Drift" codfish, large, \$4.62½, medium \$4.25.

Salt bank dory handline cod \$4.37½ per cwt. for large and \$3.87½ for mediums.

Eastern halibut codfish, large, \$4.12½, medium \$3.62½.

Haddock, \$2.00.

Pollock, \$1.75.

Cusk, large, \$2.50; medium, \$2; snappers, \$1.50.

Hake, \$1.75.

Eastern shack cod, \$4.25 for large and \$3.62½ for mediums.

All codfish with napes picked bring 25c over the above prices.

Salted whiting, \$2 per bbl.

Fresh Fish.

Haddock, \$1.15 per cwt.

Large cod, \$2.40 per cwt.; medium, \$1.85 per cwt.

Peak and Western bank fresh codfish, \$2.35 per cwt. for large and \$1.90 for mediums.

Cusk, large, \$1.75; mediums, \$1.25; Hake, \$3.90.

Dressed pollock, 90 cts., round, 80 cts.

Bank halibut, 11 cts. per lb. for white and 9 cts. for gray.

Fresh "drift" codfish, large, \$2.60 per cwt.; mediums, \$2.05.

Cape North cod, \$2.20 for large and \$1.75 for mediums.

Fresh mackerel, 28 1-2 cts. for large, 21 1-2 cts. for mediums.

Fresh shad, \$3.15 per bbl.

Fresh whiting, 60 cts. per bbl.

July 29.

ARRIVALS SCARCE AT T WHARF.

ONE FARE OF HADDOCK AND TWO SMALL MACKEREL TRIPS YESTERDAY.

There are no arrivals at T wharf this morning.

Yesterday afternoon sch. Belbina P. Domingoes came in with a good trip of haddock and cod, the former predominating and the most of them going to the canners at \$1.25, a few selling to market at \$1.50, while the large cod brought \$4.

Sch. Thomas J. Carroll was also an afternoon arrival with 4000 large and medium fresh mackerel and the little steamer Hurricane came in with a small fresh mackerel fare.

Boston Arrivals.

The fares and prices in detail are:

Sch. Belbina P. Domingoes, 40,000 haddock, 7000 cod, 400 pollack, 1 swordfish, 500 halibut.

Steamer Hurricane, 140 large fresh mackerel, 8 bbls. fresh small mackerel.

Sch. Thomas J. Carroll, 4000 large and medium fresh mackerel.

Haddock, \$1.25 to \$1.50 per cwt.; large cod, \$4; market cod, \$3; fresh mackerel, 10 cts. per lb.; also sold at 33 cts. each for large and 22 cents each for mediums.

Sch. Yakima, via Portland, 20,000 lbs. fresh fish, 10,000 lbs. salt cod.

Bait Scarce on Maine Coast.

Few bluebacks for bait are being brought in Portland and there is a reason. Bait is scarce. It is almost as scarce among the fishermen as it was last year. Singularly enough Maine is the only place where it is to be obtained. The Massachusetts fishermen are flocking this way to get a supply and there is not enough to go around by any means. Just at present, bluebacks are being caught around Boothbay in large quantities. But the quantities are not large enough. Thursday 400 barrels were landed there and they were all baited out to the fishermen. The steamer Pet of Portland had 100 barrels and the steamer Dolphin also of Portland had 125 barrels, but none of the fish were brought here. Four hundred barrels, however, was regarded as a mere bagatelle. It was said that a thousand barrels could easily have been disposed of to the fishermen. The bait situation is really serious and unless large herring strike in again or the bluebacks become more plentiful there is a liability of a shortage in the fall. It is too early to tell of the winter supply, but it is probable it may be as short as it was last year.

Grimsby's Great Market Inadequate.

Grimsby is one of the great fish-centers of England and has a market which has been extended until it has reached the enormous proportions of one mile in length. This, however, has proved inadequate to provide accommodation for the enormous loads of fish which have been landed from the trawlers lately.

In three days it was estimated that no less than 3000 tons have been delivered at Grimsby. Many of the ships have been obliged to hold over their cargoes until there is room in the market to accommodate them. These abounding supplies are said to be the result of the work on the Icelandic and Faroese fishing markets.

No less than 12 trawlers landed from Icelandic waters; 34 were North Sea trawlers and six came from the Faroe Islands, all bringing in fish for the higher class markets.

July 29.

PHOSPHORESCENT SEA FISH.

It is known that many deep-sea animals are phosphorescent to a high degree, and in discussing this phenomenon, Nutting has maintained that the quantity of light emitted by such animals is so great as to supply over definite areas of the sea bottom a sufficient illumination to render visible the colors of the animals themselves. Some cephalopods are furnished with apparatus which reflects the light from their phosphorescent bodies upon the sea bottom over which they float. This reflecting apparatus is spoken of as an efficient bullseye lantern for use in hunting through the abyssmal darkness.

July 29. ✓

July 29. ✓

July 31. ✓

July 31. ✓ 31

DON'T LOOK FOR LOW PRICES.

Halifax Fish Exporter Says Not for Three Years or So.

The catch of the Lunenburg banking fleet this season has been fairly good. The weather has been against deliveries says the Halifax Herald and this has had a tendency to maintain prices which are keeping well up. Stocks are accumulating in the hands of the fishermen and when they begin to arrive in earnest there may be a weakening in prices, but on the whole the indications are that they will be well maintained. A prominent fish exporter told the Herald that he did not look for a material fall in prices, or low prices as he put it, for three years or so.

Conditions in the foreign markets are encouraging and prices remain practically as before. Very little is doing, however, at the present time.

Nova Scotians often boast of the splendid returns from the orchards of the province, but we have something still better. The fishermen of Lunenburg county alone last year received a million and a quarter of dollars for the bank catch of cod. The catch was 225,000 quintals and the price was \$5. Besides this is the shore catch, lobsters and other fish.

"Lunenburg ought to be very prosperous," is what a merchant speaking of this remarked.

War Work for British Steam Trawlers.

Great Britain has made provision, to use the captains of fishing trawls in time of naval hostilities in searching the shallow waters in the vicinity of the ports and of fleets at anchor for mines. The total of this reserve has been set for the present at 300 fishing captains, but it is expected that during wartime the number would be greatly extended. The men already selected are thoroughly acquainted with the coasts around the British Islands, and they are to receive a short annual training in their duties of mine sweeping. Otherwise they are to be regarded as a non-combatant force.

July 29. ✓

BIG CATCH DISASTROUS.

Newfoundland Codfish Operator Would Welcome One Below the Average.

The St. John's Chronicle says: "One of the principal operators in our staple fishery product, summarizes the situation at present as follows: The position at present is that it would be disastrous from an economic and commercial standpoint for this Colony to secure a big catch of cod the present season. The Norwegian catch is large, the French have been doing exceedingly well, the Nova Scotian vessels have secured big fares on the Grand Banks, a number of our own bankers have done well, the fishing on the South Coast, notably in Placentia and St. Mary's Bays, has been unusually good so far. There is some improvement in the outlook North and word was received on Saturday from Batteau that a fair sign of fish was evident on that section of Labrador. With the present prices prevailing for cod, with big catches among our competitors and with a large catch by ourselves, only one result could ensue and that would be a drop in the price, unless the foreign markets were to become stagnant and therefore the most welcome solution of the situation would be a catch sufficiently below the average to enable the present prices to be maintained, as otherwise there must be a decline in prices with all its obvious drawbacks."

July 29. ✓

Nova Scotia Shore Fisheries.

The shore fisheries of Nova Scotia have been good in certain sections and bad in others during the past month. The scarcity of bait and the ravages of the dogfish have been a trial to the fishermen, but in some places, notably about Petit-De-Grat and St. Peter's Bay, there have been good catches of haddock, so good in fact that the cold storage plant at Port Hawkesbury was unable to handle all that were offering at one time. Mackerel, however, have been a failure in Cape Breton so far, though quite a considerable quantity have been taken along the shore between Halifax and Canso. Mr. Boutiller of the Halifax Cold Storage Company, who follows things pretty closely, says that on the whole, the Nova Scotia shore fishermen have done better this season than last, to date, and he hopes for a good run of fat mackerel between this and the end of September.

CANADIAN FISH FIGURES.

Value of the Catch of 1910 Placed at Almost \$30,000,000.

The total value of the fisheries of Canada for 1910 is placed at \$29,629,169, of which \$1,808,436 is the share of the Province of Quebec, reports Gebhard Willbueh, United States Consul. Considering that the St. Lawrence river traverses this Province and that its coast borders on the Gulf of St. Lawrence and the Atlantic Ocean, it seems that it does not show up well in this industry, in comparison with other less-favored Canadian Provinces, especially with Manitoba, which produced fish valued at more than \$1,000,000 in 1910. The Province of Nova Scotia holds first place with \$8,081,111.

This backwardness on the part of Quebec is locally ascribed to a lack of commercial and industrial enterprise and to the lesser number of fishermen engaged in the industry. The number of Quebec fishermen does not exceed 12,000 as against 20,500 in New Brunswick and 26,500 in Nova Scotia. While Nova Scotia has 785 fishing schooners and 1602 fishing boats and New Brunswick 512 schooners and 8474 fishing boats, Quebec has only 42 vessels and 6,133 boats. The fishermen of Quebec own only 247,172 rats, of netting as against 1,985,133 for Nova Scotia, and 1,097,615 for New Brunswick.

In 1910 the exports of cod and cels to the United States from Quebec was \$14,580; and of salmon \$13,760. In 1909 the salmon exports reached \$15,258. From Montreal and the agencies during 1910, \$39,371 was the value of fish exports to the United States, while in 1909 it was only \$33,859.

July 29.

Bluebacks at Boothbay Harbor.

Telegrams received here this morning bring the welcome news that there are now plenty of bluebacks at Boothbay Harbor for bait.

July 31. ✓

MANY ARRIVALS AT THIS PORT.

TORN SAILS ATTEST THE STRENGTH OF THE GALE OF FRIDAY.

Many of the crafts arriving here since last report show by torn sails the strength of the gale of Friday. Some of the skippers of crafts bound home from the eastward and pretty well up this way, say that the storm was about as heavy as ever they experienced. Quite a number of crafts have arrived since Saturday noon, most of them with fares of fresh fish.

Schs. Evelyn M. Thompson, Ethel B. Penney, Virginia, Mildred V. Numan and Pontiac, all from the eastward, have catches, ranging from 30,000 to 120,000 pounds, schs. Ethel B. Penney and Pontiac each having the latter amount. Codfish predominate in all these fares.

Yesterday, for the first time in many days, some of the gasoline boats struck bluebacks in Ipswich Bay. Capt. "Bill" Marchant got a load, 90 barrels and they went readily for bait. There were two other trips about 70 barrels altogether, and they also went quickly.

Sch. Gladys and Sabra, from handline drifting, a big catch, hailing for 70,000 pounds of salt cod, and sch. Etta Mildred, from the same line of fishing, also had a fine fare, 50,000 pounds of salt cod.

Sch. Mary B. Greer, one of the Quero bank salt and fresh shackers has a big paying trip, 50,000 pounds of salt cod and 30,000 pounds of fresh cod. Sch. Conqueror brings 75,000 pounds of salt cod and sch. Ellen C. Burke 25,000 pounds of the same kind of fish.

From down off Chatham sch. Senator has 20 barrels of salt mackerel and sch. Jennie B. Hodgdon, from the same ground, brings 13 barrels.

Another of the salt trawl bank fleet is in this morning, sch. Senator Gardner, hailing for 180,000 pounds of salt cod.

Today's Arrivals and Receipts.

The arrivals and receipts in detail are:
Sch. Senator Gardner, salt trawl banking, 180,000 lbs. salt cod.
Sch. Evelyn M. Thompson, Western Bank, 30,000 lbs. fresh fish.
Sch. Ethel B. Penney, shacking, 120,000 lbs. fresh fish, 2 swordfish.
Sch. Jorgina, shore.
Sch. Virginia, shacking, 75,000 lbs. fresh fish.
Sch. Mary B. Greer, Quero Bank, 50,000 lbs. salt cod, 30,000 lbs. fresh cod, 1 swordfish.
Sch. Belbina P. Domingoes, via Boston.
Sch. Etta Mildred, handline drifting, 50,000 lbs. salt cod.
Sch. Gladys and Sabra, handline drifting, 70,000 lbs. salt cod.
Sch. Senator, off Chatham, 20 bbls. salt mackerel.
Sch. Ellen C. Burke, shacking, 25,000 lbs. salt cod.
Sch. Conqueror, shacking, 75,000 lbs. salt cod.
Sch. Mildred V. Numan, shacking, 70,000 lbs. fresh fish.
Sch. Pontiac, shacking, 120,000 lbs. fresh fish, swordfish.
Sch. Maud F. Silva, returned.
Sch. Lucania, seining.
Sch. Jennie B. Hodgdon, seining, 13 bbls. salt mackerel.
Steamer Marchant, Ipswich Bay, 90 bbls. fresh bluebacks.
Steamer Joppaite, Ipswich Bay, 40 bbls. fresh bluebacks.
Steamer Independence, Ipswich Bay, 30 bbls. fresh bluebacks.

Vessels Sailed.

Sch. Paragon, halibuting.
Sch. Kineo, halibuting.
Sch. Edith Silveira, haddocking.
Sch. Flora J. Sears, haddocking.
Sch. Belbina P. Domingoes, haddocking.
Sch. Morning Star, shacking.
Sch. Romance, shacking.
Sch. Patriot, salt drifting.
Sch. Little Fannie, seining.

TODAY'S FISH MARKET.

Salt Fish.

Salt mackerel, \$23 per bbl. for large, and \$16 per bbl. for tinkers.
Salt trawl bank codfish, \$4.12 1-2 per cwt. for large, \$3.62 1-2 for mediums and \$2.75 for snappers.
Handline Georges codfish, large \$4.87½, medium \$4.37½, snappers \$3.
Salt "Drift" codfish, large, \$4.75 medium \$4.45.
Salt bank dory handline cod \$4.37½ per cwt. for large and \$3.87½ for mediums.
Eastern halibut codfish, large, \$4.12½, medium \$3.62½.
Haddock, \$2.00.
Pollock, \$1.75.
Cusk, large, \$2.50; medium, \$2; snappers, \$1.50.
Hake, \$1.75.
Eastern shack cod, \$4.25 for large and \$3.62½ for mediums.
All codfish with napes picked bring 25c over the above prices.
Salted whiting, \$2 per bbl.

Fresh Fish.

Haddock, \$1.15 per cwt.
Large cod, \$2.40 per cwt.; medium, \$1.85 per cwt.
Peak and Western bank fresh codfish, \$2.35 per cwt. for large and \$1.90 for mediums.
Cusk, large, \$1.75; mediums, \$1.25; Hake, \$90.
Dressed pollock, 90 cts., round, 80 cts.
Bank halibut, 11 cts. per lb. for white and 9 cts. for gray.
Fresh "drift" codfish, large, \$2.60 per cwt.; mediums, \$2.05.
Cape North cod, \$2.20 for large and \$1.75 for mediums.
Fresh mackerel, 28 1-2 cts. for large, 21 1-2 cts. for mediums.
Fresh shad, \$3.15 per bbl.
Fresh whiting, 60 cts. per bbl.

July 31.

Mackerej Sales.

The fare of salt mackerel of sch. Dauntless sold to the Gorton-Pew Fisheries Company for a lump sum, \$1000. On this trip and the fresh one landed at Boston recently the crew of the Dauntless shared \$72.16.

The 20 barrel lot of salt mackerel of sch. Senator sold to the E. K. Burnham Fish Company for a lump sum, \$405.

60,000 TINKERS ON MIDDLE BANK.

Good Hall Made by Capt.

Vautier in Steamer Bessie

M. Dugan.

Sch. Ralph L. Hall also

at Boston for Third Trip

in a Week.

When Capt. John F. Vautier predicted here on Friday, to the Times representative, that if a vessel would hang on until September she would strike some big fishing on this coast on tinker mackerel, he little knew what was awaiting him in the line of his prophecy, only sooner, much sooner than he expected, for he went out of here Saturday forenoon in steamer Bessie M. Dugan, and yesterday was at Boston with his craft well filled with mackerel, small mackerel, and he called them the enormous number of 60,000 fish in count.

Going out of here, Capt. Vautier went out on Middle Bank where schs. Marguerite Haskins and Ralph L. Hall made their recent catches, and the fish were there when he got there. He got his big fare in three schools, and this morning, at T wharf, he reported that there seemed to be quite a lot of fish there. As the trip sold at five cents per fish, Capt. Vautier and his men are in for a fine big slice of money.

At T wharf also this morning is sch. Ralph L. Hall, Capt. Frank H. Hall, her third trip there in a week, which is certainly driving things in the mackerel seining line. The last fare was taken in short order, for the craft left T wharf only Saturday and in four hours from the time of leaving the dock had made her first set. This time Capt. Hall hails for 76,000 fresh small mackerel and got them on Middle Bank as did Capt. Vautier.

Both skippers report that sch. Marguerite Haskins was in company with them and took some fish.

On Sunday mackerel were reported schooling down off Boon island.

July 31. ✓

SUPPLY IS FALLING

HAMPTON CLAM FLATS ARE SHOWING RESULTS OF TOO MUCH DIGGING.

Much consternation is being evinced owing to the rapidly diminishing supply of clams in the Hampton river flats, which in past years have yielded generous crops of the bivalves. Until the present summer, it has been practically an easy matter to secure a bountiful supply, and cottagers have obtained a large portion of their daily fare from the near-by flats, the clams having been dug in large quantities.

This year the clam crop has fallen rapidly off, and it is a matter of several hours to fill a good-sized basket. Clammers are few, and the hotel and restaurant men who have depended upon the Hampton diggers, have been forced to send into Boston or to Newburyport for enough for consumption. The shortage is felt quite considerably, as the clams from the flats are larger and of much better quality than those obtained elsewhere, while the dealers were prompt in bringing around the daily supplies.

It is claimed that the Hampton flats have been dug to excess and that even more stringent laws than those now in effect should be passed in order to insure clams in any quantity for future use.